un



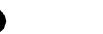
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/431,996	11/02/1999	KRISHNA BALACHANDRAN	BAL-7/LUC-11	BAL-7/LUC-11 9491	
32205	7590 07/23/2003				
PATTI & BRILL			EXAMINER		
ONE NORTH LASALLE STREET 44TH FLOOR CHICAGO, IL 60602			AHN, SAM K		
CHICAGO, II	. 60602		ART UNIT PAPER NUMBE		
			2634		
			DATE MAILED: 07/23/2003	12	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	pen_			
	09/431,996	BALACHANDRAN	ΕΤ ΔΙ			
, Advisory Action	Examiner	Art Unit				
	Sam K Ahn	2634				
The MAILING DATE of this communication anne			lross			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 26 June 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expiresmonths from the mailing of b) The period for reply expires on: (1) the mailing date of this Advert, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date o	f the final rejection.				
Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extensions of CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moleaned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the statutory period for reply originally set in	e fee. The appropriate ex the final Office action; or	tension fee under (2) as set forth in			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) 🔀 they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) They present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:						
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to: <u>6,7,12,18,23,24,27-29 and 42-44</u> .						
Claim(s) rejected: <u>1-5,8-11,13-17,19-22,25,26 and 30-41</u> .						
Claim(s) withdrawn from consideration:						
. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.						
Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:						
S. Patent and Trademark Office						



Continuation of 2. NOTE: All proposed independent claims 6,12,18,23 and 42 includes new features of "forming a downlink segment... and interleaving the downlink segment", which requires new search and further consideration.

STEPHEN CHIN

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600